



HIGHLY DECORATIVE AND DURABLE FLOORS

# FLOORING Sikafloor® EPOXY TERRAZZO SYSTEMS



## Sikafloor® TERRAZZO



**TECHNOLOGY MEETS A TRUE CLASSIC** Sikafloor<sup>®</sup> Terrazzo combines the true benefits of one of the oldest forms of decorative flooring with proven resin technology. Creating something that is both beautiful and very long lasting.

Unlimited, custom-made shapes, patterns and designs can be achieved through the combination of a vast spectrum of resin colours and a wide variety of new or recycled, coloured aggregates, including marble and granite, porcelain, mother-of-pearl, glass and even plastic.

The Sikafloor<sup>®</sup> Terrazzo system includes: solvent-free and odourless epoxy binders for horizontal and vertical applications; clear, water-based and flexible glaze coats; and the option for a anti-fracture underlayment.

This combination results in a dense, high-strength and chemical resistant floor topping, suitable for both new and existing concrete.

Its installation is very fast in comparison to traditional cement terrazzo, helping to reduce downtime during new construction or renovation. In addition to being applied on-site, it can also be precast, enhancing quality and accelerating production.

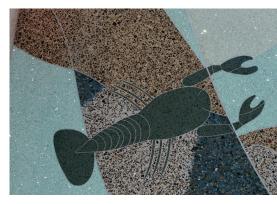
Sikafloor<sup>®</sup> Terrazzo brings together brilliance, purity and the lowest life cycle cost of any hard surface.

### LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED® CANADA)

As a finished flooring system, Sikafloor<sup>®</sup> Terrazzo can contribute towards the obtention of points for LEED<sup>®</sup> certified projects.

#### MATERIAL AND RESOURCES (MR)

- Building Products Disclosure & Optimization
- -Environmental Product Declaration: Type III EPD
- Product Specific "Cradle-to-Grave")











#### **IMAGINATION WITHOUT BOUNDARIES**

#### UNLIMITED COLOURS & AESTHETICS

- Binders are available in a wide range of colours for creating unique combinations to suit any environment
- Aggregates, originating from new or recycled sources and potentially including many different forms of material, from granite to mirrored glass, can also be used to create in virtually unlimited colours and appearances

#### ENDLESS DESIGN POSSIBILITIES

- A limitless choice of shapes and forms allows for unique and distinctive patterns
- A selection of divider strips in a variety of materials for aesthetic transitions between mixes and designs. The strips include:
  - Zinc
  - Brass
  - Aluminium
  - Coloured Plastic

#### SUSTAINABLE FLOORING

#### LONG-LASTING DURABILITY

Superior and proven durability, even in high traffic zones Exceptional wear and abrasion resistance Easy to clean and maintain

#### COST-EFFECTIVE ECONOMICS

■ Low life-cycle cost compared to other hard floor finishes **EASY INSTALLATION** 

- Fast, easy and safe installation
- Solvent-free, with no chemical odour
- Low VOC content
- Applied as a thin layer, which facilitates joining with adjacent floor finishes



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#### DEDICATED PROFESSIONAL TEAM TO HELP YOU

Sika's tailor-made solutions will provide the properties necessary to accommodate virtually all service conditions and satisfy every budget. They are supported by a dedicated team of technical, sales and service professionals, who are present from design through to completion, to help you create a durable, cost effective and attractive finish.



#### **APPLICATIONS INCLUDE:**

- Healthcare facilities
- Supermarkets
- Pharmaceutical production facilities
- Laboratories
- Airports
- Shopping malls
- Boutiques
- Office buildings
- Educational institutions
- Public and commercial buildings
- Lobbies of prestigious buildings
- Restaurants
- Stairways and elevators
- And much more...

## SIKA SOLUTIONS FROM ROOF TO FOUNDATION

#### **Roofing Systems**



Sarnafil<sup>®</sup> Sikaplan<sup>®</sup> Sikalastic<sup>®</sup>

#### **Grouting and Anchoring**



SikaGrout® Sikadur® Sika AnchorFix®

#### Floor & Wall Systems



Sikafloor<sup>®</sup> Sikagard<sup>®</sup> Sikagard<sup>®</sup> Duroplast



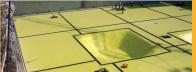
Sika® ViscoCrete® Sika® Plastocrete®, SikaSet® Sika<sup>®</sup> Air / AER<sup>CA</sup>

#### **Concrete Repair & Protection**



Sika MonoTop® SikaTop<sup>®</sup>, SikaRepair<sup>®</sup> Sikagard®

#### Waterproofing Systems



SikaProof<sup>®</sup>, SikaFuko<sup>®</sup> Sika<sup>®</sup> Greenstreak<sup>®</sup> SikaSwell®, SikaFix®



Sikaflex<sup>®</sup> Sikasil® Sikadur<sup>®</sup> Combiflex

#### Structural Strengthening



Sikadur®, Sika® CarboDur® SikaWrap<sup>®</sup> Sika<sup>®</sup> CarboShear

Sika Canada Inc., a member of the Sika Group, is a leader in the field of speciality chemicals for construction and manufacturing industries. Our product lines feature high quality roofing systems, concrete admixtures, mortars and resins, sealants and adhesives, structural strengthening components, industrial and decorative flooring, as well as protective coatings and waterproofing systems. Our expertise is borne out of a global presence and served by strong, local support. Sika has earned the trust of our customers for over 100 years, by delivering the highest standards of commitment and partnership.

The Information, and in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions, within their shelflife. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any recommendations, or from any other advice offered. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request or may be downloaded from our website at: www.sika.ca

#### SIKA CANADA INC. Head Office

601, avenue Delmar Pointe-Claire, Quebec H9R 4A9

Other locations 1-800-933-SIKA Edmonton www.sika.ca Vancouver

Toronto

Certified ISO 9001 (CERT-0102780) Certified ISO 14001 (CERT-0102791)

